.CERN top level domain

• .cern timeline
  • 2011: CERN begins application process for .CERN
  • 2012: .cern string delegated to CERN
  • 2015: http://home.cern goes live

• Usage of .cern top level domain:
  • Use of .cern domain for CERN’s Web presence in line with CERN’s communication strategy
  • Virtual Web hosting using CERN Web Services infrastructure

• Governance:
  • Network information centre for the .cern top-level domain http://nic.cern/
  • .cern registration policy http://nic.cern/registration-policy/

• Domain Name Service:
  • CERN has responsibility for managing the Domain Name Service (DNS) for all .cern domains.
  • External registrar NetNames for domain name registration
  • CERN’s external DNS servers used for resolving .cern domains

• Implementation & Integration:
  • Websites hosted on CERN’s web infrastructure (within .cern.ch)
  • Virtual hosts allow hosting of .cern sites on Drupal.
  • Proxy implementation for sites not hosted on Drupal.
  • Integration of .cern domains within CERN Web Services tools such as Web analytics